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Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12359	33150
2.	Visual Inspection			Pr-102
3.	Pellet Die No.		11995	14805 HR
4.	Hardened by		hark finney	UT-OK
5.	Received by after hardening (Name)		Janjira	Relief-OK
6.	Hardness achieved on 1 st side		49.2-49.5 HR	Relief 35 17 mm
7.	Hardness achieved on 2 nd side		50.0-50.0 HR	Counter-OK
8.	Ovality after hardening 1 st side		(0.7) mm	P.D - 640 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		701 mm	Depth - 18.5 mm
11.	Inside Diameter		640 mm	Tapping M16
12.	Width of die		265 mm	Holes - 16

Inspected By (Sign) & Date

Janjira 29/7/24

1.	Finish Fitting size 1 st side	700 \pm 0.10 \pm 0.10 mm Tapper 12°
2.	Finish Fitting size 2 nd side	700 \pm 0.08 \pm 0.09 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Janjira 29/7/24

1.	Supplied to (Customer Name)	Sandhya feeds, HR
2.	Dispatch Date	

Reported By (Sign) & Date

Janjira 29/7/24

Satya 30/7/24

Reviewed by (Engineer-CNC)

Manager-CNC